

**Annex to Form PCT/ISA/208  
COMMUNICATION RELATING TO THE RESULTS  
OF THE PARTIAL INTERNATIONAL SEARCH**

International Application No  
**PCT/EP2005/004314**

1. The present communication is an Annex to the Invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:  
see 'Invitation to pay additional fees'
2. This communication is not the international search report which will be established according to Article 18 and Rule 43.
3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	COEN L ET AL: "CONSTRUCTION OF HYBRID PROTEINS THAT MIGRATE RETROGRADELY AND TRANSYNAPTICALLY INTO THE CENTRAL NERVOUS SYSTEM" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE, WASHINGTON, DC, US, vol. 94, August 1997 (1997-08), pages 9400-9405, XP002943275 ISSN: 0027-8424 cited in the application pag. 9401 par. 3-6, fig 1; pag. 9402 fig. 2	1,4,6
X	MASKOS U. ET AL.: "Retrograde trans-synaptic transfer of green fluorescent protein allows the genetic mapping of neuronal circuits in transgenic mice" PNAS, vol. 99, no. 15, 23 July 2002 (2002-07-23), pages 10120-10125, XP002376088 USA cited in the application pag. 10121 lines 39-52; pag. 10122 fig 1 abstract	1-6
Y		4,5

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*A\* document member of the same patent family

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BEAUDE P ET AL: "Retrograde axonal transport of an exogenous enzyme covalently linked to B-Iib fragment of tetanus toxin" BIOCHEMICAL JOURNAL, PORTLAND PRESS, LONDON, GB, vol. 271, 1990, pages 87-91, XP002102527 ISSN: 0264-6021 pag. 88, 1st column, 3rd par- 2nd column 1st par. abstract	1,6
Y	WO 01/58936 A (MICROBIOLOGICAL RESEARCH AUTHORITY; SHONE, CLIFFORD, CHARLES; SUTTON,) 16 August 2001 (2001-08-16) Pag. 12 lines 32-34; pag. 16 lines 21-23 Examples 4 and 5 pag. 19-21;	1-3,6
A	US 6 005 004 A (KATZ ET AL) 21 December 1999 (1999-12-21) Fig 3 abstract	1-6
Y	FRANCIS JW ET AL: "CuZn superoxide dismutase (SOD-1): tetanus toxin fragment C hybrid protein for targeted delivery of SOD-1 to neuronal cells" JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOCHEMICAL BIOLOGISTS, BIRMINGHAM,, US, vol. 270, no. 25, 23 June 1995 (1995-06-23), pages 15434-15442, XP002131795 ISSN: 0021-9258 cited in the application abstract	1-6
A	DATABASE EMBL [Online] EBI; 8 December 2004 (2004-12-08), XP002377211 Database accession no. EM_PRO:AE005174 abstract; sequence AE005174	1-6
A	-& ST PIERRE ET AL: "A refined vector system for the in vitro construction of single-copy transcriptional or translational fusions to lacZ" GENE, ELSEVIER, AMSTERDAM, NL, vol. 169, no. 1, 22 February 1996 (1996-02-22), pages 65-68, XP004042988 ISSN: 0378-1119 Fig 2 pag. 67	1-6

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EISEL U ET AL.: "Tetanus toxin: primary structure, expression in E. coli, and homology with botulinum toxins" THE EMBO JOURNAL, vol. 5, no. 10, 1986, pages 2495-2502, XP002376244 Oxford, England page 2497 - page 2499 -----	1-6
A	DATABASE EMBL [Online] EBI; 5 February 2003 (2003-02-05), XP002377205 retrieved from EMBL-EBI Database accession no. EM_PRO:AF528097 sequence AF528097	1-6
A	& BRÜGGERMANN H ET AL: "The genome sequence of Clostridium tetani, the causative agent of tetanus disease" PNAS, vol. 100, no. 3, 4 February 2003 (2003-02-04), pages 1316-1321, USA abstract -----	1-6
T	ROUX S ET AL: "Utilisation du fragment de la neurotoxine tétanique pour visualiser et analyser des connexions neuronales et pour le transfert d'une activité biologique associée" JOURNAL DE LA SOCIÉTÉ DE BIOLOGIE, vol. 199, no. 1, 2005, XP008062738 France pag. 37 last par-pag. 39 abstract -----	1-6

**Patent Family Annex**  
Information on patent family members

International Application No  
**PCT/EP2005/004314**

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0158936	A	16-08-2001	AT 261494 T	15-03-2004
			AU 768529 B2	18-12-2003
			AU 1719301 A	20-08-2001
			CA 2392202 A1	16-08-2001
			DE 60008915 D1	15-04-2004
			DE 60008915 T2	20-01-2005
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			EP 1234043 A2	28-08-2002
			ES 2216996 T3	01-11-2004
			JP 2003522199 T	22-07-2003
			PT 1234043 T	30-07-2004
US 6005004	A	21-12-1999	US 5716614 A	10-02-1998